auria

22" LCD **FHDTV**

User Guide

MODEL **EQ2288F**

Dear EQD customer,

Congratulations on your purchase of an Auria LCD TV by EQD. For maximum benefit of your TV, please read these instructions before any operations.

Product Registration

For Your Records
Product Name: [ ] EQ2288F
Auria LCD TV
Document Number: [ ] EQ2288F-1M_UG_ENG Rev. 1A 10-28-08
Serial Number: _____
Purchase Date: _____

Product disposal at end of product life

EQD is concerned about the preservation of our environment. Please dispose of this product properly at the end of its useful life. Your local waste disposal company may provide information about proper disposal.

The lamp in this product contains mercury. Please dispose of properly in accordance with environmental laws of your location.

Safety Instructions

The symbol is intended to alert the user to presence of un-insulated "Hazardous Voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

This symbol is intended to alert the user that improper use of the product may result in product malfunction. The user should pay attention to avoid accidents or unnecessary problems.

Wet Location

Apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.

Outdoor Use

WARNING: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.

Disconnect Device - The Mains Plug or An Appliance Coupler

The mains plug or an appliance coupler is used as the disconnect device for disconnection from the mains, the disconnect device shall remain readily operable.

Copyright Information

Copyright © EQD®, 2008. All rights reserved.

ENERGY STAR® is a registered trademark of the U.S. Environmental Protection Agency (EPA).

As an ENERGY STAR® partner, EQD® has determined that this product meets the ENERGY STAR® guidelines for energy efficiency.

Disclaimer: EQD® shall not be liable for technical or editorial errors or omissions contained herein; nor for incidental or consequential damages resulting from furnishing this material, or the performance or use of this product.

In the interest of continuing product improvement, EQD® reserves the right to change product specifications without notice. Information in this document may change without notice.

No part of this document may be copied, reproduced, or transmitted by any means, for any purpose without prior written permission from EQD®.

Compliance Information

FCC Statement

This device complies with part 15 of FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Warning: You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

Following information is only for EU-member states:

The mark shown to the right is in compliance with the Waste Electrical and Electronic Equipment Directive 2002/96/EC (WEEE).

The mark indicates the requirement NOT to dispose the equipment as unsorted municipal waste, but use the return and collection systems according to local law.

ENERGY STAR Information:

- Keeping the TV at its factory default settings that meet ENERGY STAR criteria.
- Enabling certain features and functionality of LCD TV will increase its energy consumption, possibly beyond the limits required for ENERGY STAR qualification.

Declaration of RoHS Compliance

This product has been designed and manufactured in compliance with Directive 2002/95/EC of the European Parliament and the Council on restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS Directive) and is deemed to comply with the maximum concentration values issued by the European Technical Adaptation Committee (TAC) as shown below:

Substance	Proposed Maximum Concentration	Actual Concentration
Lead (Pb)	0.1%	<0.1%
Mercury (Hg)	0.1%	<0.1%
Cadmium (Cd)	0.1%	<0.01%
Hexavalent Chromium (Cr6+)	0.01%	<0.1%
Polybrominated biphenyls (PBB)	0.1%	<0.1%
Polybrominated diphenyl ethers (PBDE)	0.1%	<0.1%

Certain components of products as stated above are exempted under the Annex of the RoHS
Directives as noted below:
Examples of exempted components are:

1. Mercury in compact fluorescent lamps not exceeding 5 mg per lamp and in other lamps not specifically mentioned in the Annex of RoHS Directive.
2. Lead in glass of cathode ray tubes, electronic components, fluorescent tubes, and electronic ceramic parts (e.g. piezoelectronic devices).
3. Lead in high temperature type solders (i.e. lead-based alloys containing 85% by weight or more lead).

Lead as an allotting element in steel containing up to 0.35% lead by weight, aluminium containing up to 0.4% lead by weight and as a cooper alloy containing up to 4% lead by weight.

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Important Safety Instructions

1. Read these instructions completely before using the equipment.
2. Keep these instructions in a safe place.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean with a soft, dry cloth.
7. Do not block any ventilation openings. Install the equipment in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other devices (including amplifiers) that produce heat.

9. Do not attempt to circumvent the safety provisions of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade and the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the outlet.
10. Prevent the power cord from being tread upon or pinched, particularly at the plug, convenience receptacles, and the point where they exit from the device. Be sure that the power outlet is located near the equipment so that it is easily accessible.
11. Only use attachments/ accessories specified by the manufacturer.
12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

13. Unplug this apparatus when it will be unused for a long period of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, or the unit does not operate normally, or has been dropped.

ANTENNAS

Outdoor antenna grounding

If an outdoor antenna is installed, follow the precautions below.

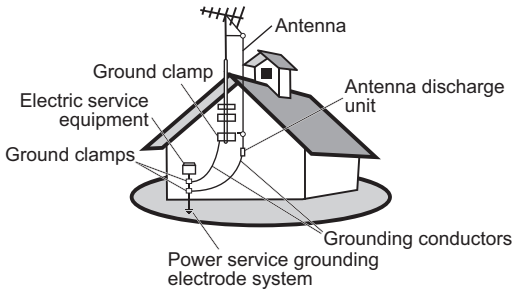
Do not install the outdoor antenna system near of overhead power lines or other electric light or power circuits, or where it can come in contact with such power lines or circuits.

WHEN INSTALLING AN OUTDOOR ANTENNA SYSTEM, EXTREME CARE SHOULD BE TAKEN TO KEEP FROM CONTACTING SUCH POWER LINES OR CIRCUITS AS CONTACT WITH THEM IS ALMOST INVARIABLY FATAL.

Be sure the antenna system is grounded so that it can provide some protection against voltage surges and built-up static charges.

Section 810 of the National Electrical Code (NEC) in the U.S.A. and Section 54 of the Canadian Electrical Code in Canada provides information with in regard to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna discharge unit, connection to grounding electrodes, and requirements for the grounding electrode.

Antenna grounding according to the National Electrical Code, ANS/NFPA 70



BATTERIES

- Do not cast away batteries in a fire.
- Do not disassembled, overheat, or short-circuit the batteries.
- If the battery is replaced in the wrong way, it may cause danger of explosion. Replace only with the same or equivalent type.

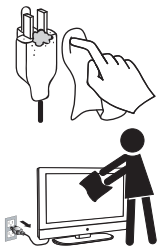
Dispose used batteries.

To preserve our environment, dispose of used batteries according to your local laws or regulations.

CLEANING

Cleaning the AC power plug

Unplug the AC power plug and clean it regularly. If the plug is covered with dust and gathers moisture, its insulation may deteriorate and result in a fire.



Cleaning the screen surface/cabinet of the TV set

When cleaning this TV, unplug the AC power cord. If not, it may result in electric shock. Use a dry soft cloth to clean the cabinet of the TV. To remove dust near the screen, wipe it gently with a soft cloth. Stubborn stains may be removed with a cloth slightly dampened with a solution of mild soap and warm water. Never use strong solvents such as thinner or benzine for cleaning. If using a chemically pretreated cloth, please follow the instruction provided on the package. The ventilation holes can accumulate dust over time.

To ensure proper ventilation, we recommend you to remove the dust periodically (once a month) using a vacuum cleaner, while the LCD TV is powered off.

Getting Started

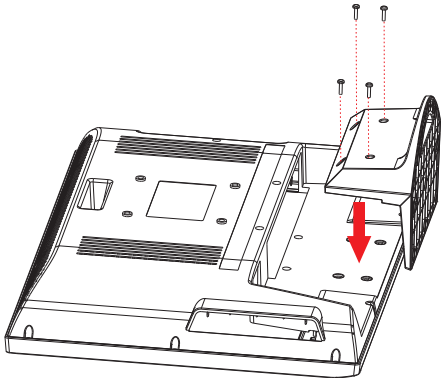
Package Contents

Check the contents of your package. It should contain:

- LCD TV
- Remote Control with batteries
- Auria User Guide
- Auria Quick Start Guide
- Power Cord

Installing the LCD TV

Disconnecting the stand



⚠ Caution

Please use the following Auria TVs wall-mount kit only.

	Auria TV Model No.
	EQ2288F
Auria wall-mount kit model	WMK-10

Mounting Auria LCD TV to the wall

The LCD TV can be used in a free standing position or wall-mounted. Before installing the product to the wall, please consider the following guidelines:

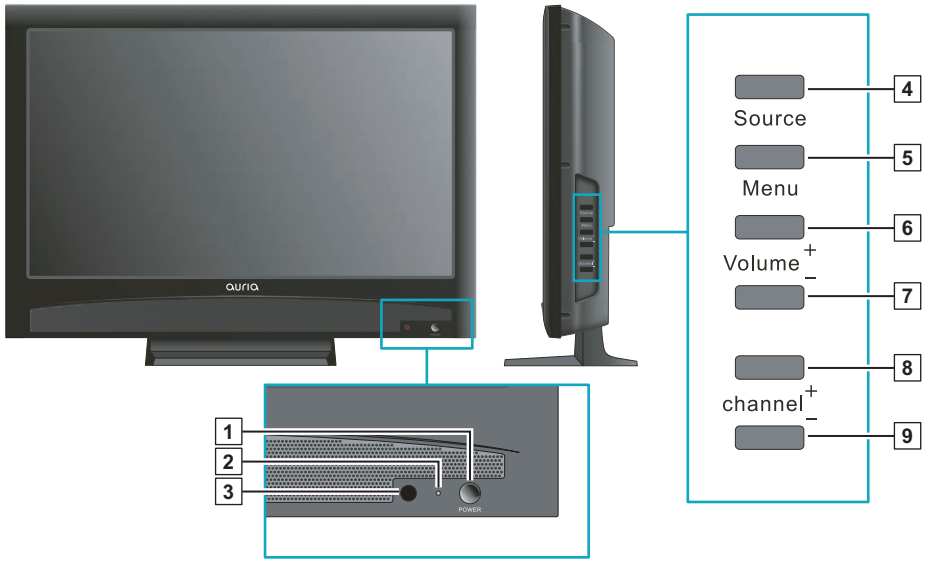
- Read the Important Safety Instructions, at the start of this manual.
- Do not install in a moist or wet environment. This equipment is intended for indoor use.
- Do not install near heat source, or strong magnetic fields.
- Use only Auria approved wall-mounting brackets to support the LCD TV weight.
- Before attaching the wall mount plate to the back cover, ensure the product is working.
- If your LCD TV is already set up for free-standing operation, you need to first remove the stand before mounting the device to the wall.

To attach the wall-mount bracket to LCD TV safely, please use the following guidelines:

- Disconnect the power and any other cables that might hinder moving the LCD TV.
- Set the LCD TV on a table or work surface, placing the screen face down on a towel or woolen blanket to protect the screen surface from damage while installing plate.
- Before installing the LCD TV on the wall, ensure you have recorded the product serial number on page (i) of the User Guide, as you will need the serial number to request service should there be a service need.
- Install the wall mount plate to the LCD TV using screws NO LONGER than 10mm, as longer screws found in universal (non-Auria) wall mount kits may damage the power supply causing the unit to fail. The wall-mount screw type is M4 x L10.
- Mount the wall mount bracket to the wall ensuring use of proper screws to support the installation. Ensure there is at least 3cm of space surrounding any air-vents of your LCD TV to allow adequate cooling during operation.
- Hang the LCD TV wall mount plate to the wall mount bracket, completing installation.

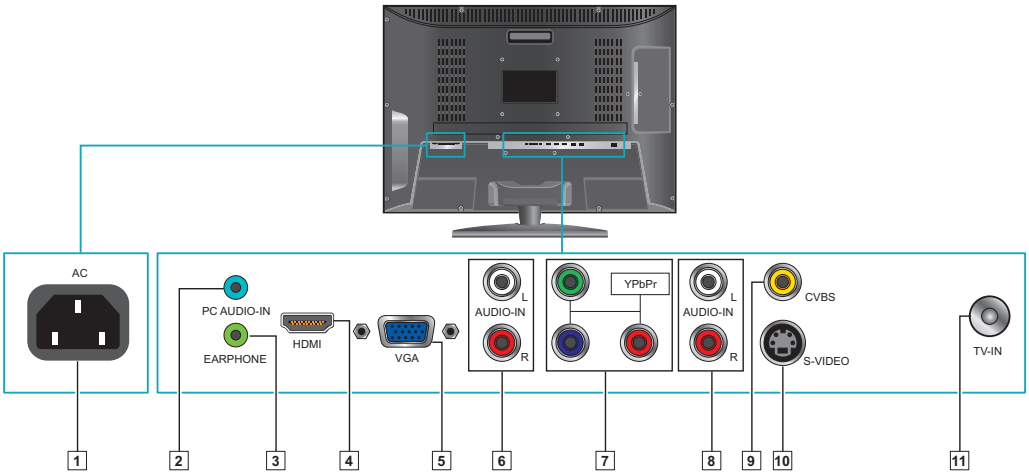
Enjoy your Auria LCD TV!

Front View of the product



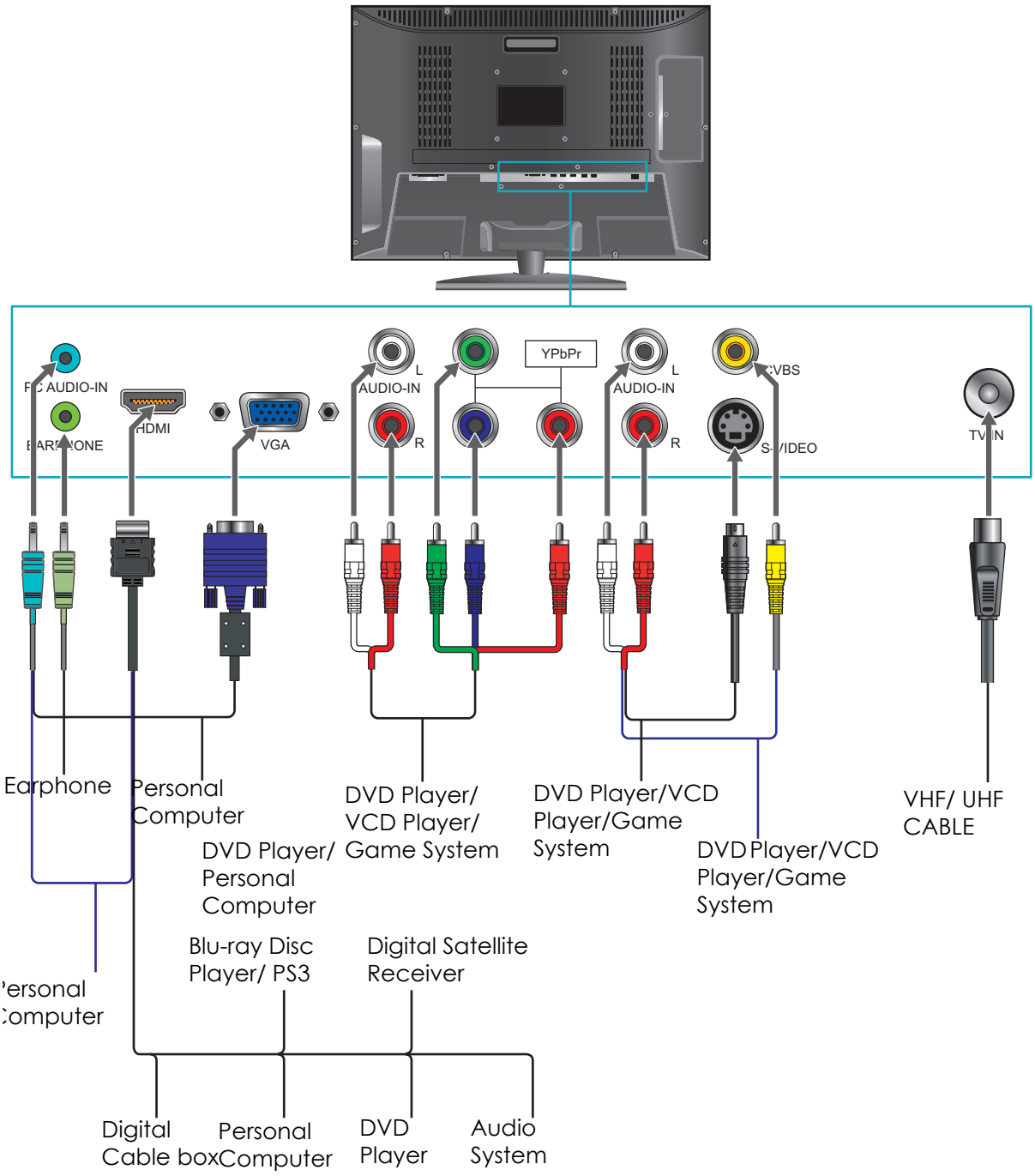
Item		Description
1	**Power ON/OFF button**	Turn the power on from standby mode or turn the power off to return to the standby mode.
2	**Power LED Indicator**	Lights up in blue when the TV is turned on. Lights up in orange when the TV is in standby mode.
3	**Remote Control Receiver**	Receives IR signals from the remote control.
4	**SOURCE**	Select input source.
5	**MENU**	Turn OSD menu ON/OFF.
6	**Volume Up**	Increase sound volume or select a control while in OSD menu.
7	**Volume Down**	Decrease sound volume or select a control while in OSD menu.
8	**CH Up**	Channel up when source is TV, or adjust a high-lighted control while in OSD menu.
9	**CH Down**	Channel down when source is TV, or adjust a high-lighted control while in OSD menu.

Rear View of the Product



Item		Description
1	**Power (AC input)**	Plug-in the supplied AC Power cord and connect to the AC input power source.
2	**PC Audio In**	Connect the RGB Audio In on your computer to the RGB Audio In on the rear of the LCD TV.
3	**Earphone Jack**	Connect to your headphones. By connecting the head-phones, you can listen to the sound from the TV on head-phones. *If you connect the headphones, the TV speakers will be muted.
4	**HDMI Input Terminal**	Connect this port to the HDMI/HDMI-DVI jack of the com-patible equipment. *If you use HDMI-DVI connections, please use PC Audio In for audio input.
5	**VGA Signal Input**	Connect a 15-pin D-sub RGB cable to the RGB output of your computer and the other end to the RGB input on the rear of the LCD TV.
6	**YPbPr/ Audio Input (left/ right)**	Connect the Audio in cable for YPbPr from this jack to the corresponding connectors on your A/V device.
7	**YPbPr Signal Input**	Connect this jack to the YPbPr output of A/V device.
8	**AV/ S-Video Signal Audio Input (left/ right)**	Connect the Audio in cable for AV/ S-Video from this jack to the corresponding connectors on your A/V device.
9	**Composite Video Input**	Connect this jack to the composite video output connec-tors on your A/V equipment.
10	**S-Video Input**	Connect the S-Video cable from the compatible device to this connector on the rear panel of the LCD TV.
11	**TV Input Jack**	Connect this jack to your Cable or VHF/UHF antenna.

Connecting the LCD TV



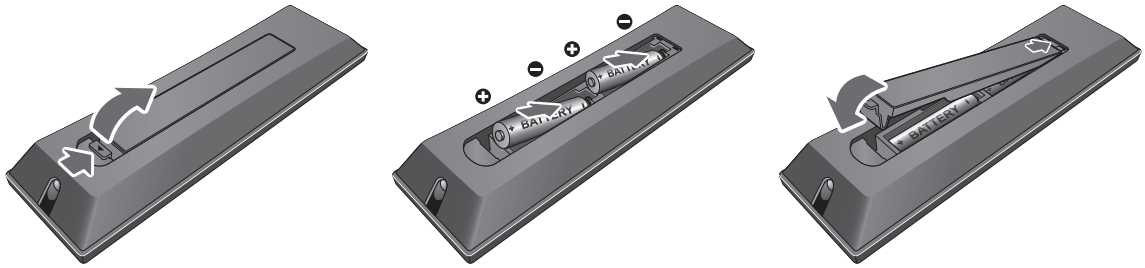
*Note: For DVI connection please use DVI-to-HDMI cable/adapter.

Using TV Features

Remote Control and TV Controls

Inserting Remote Control Batteries

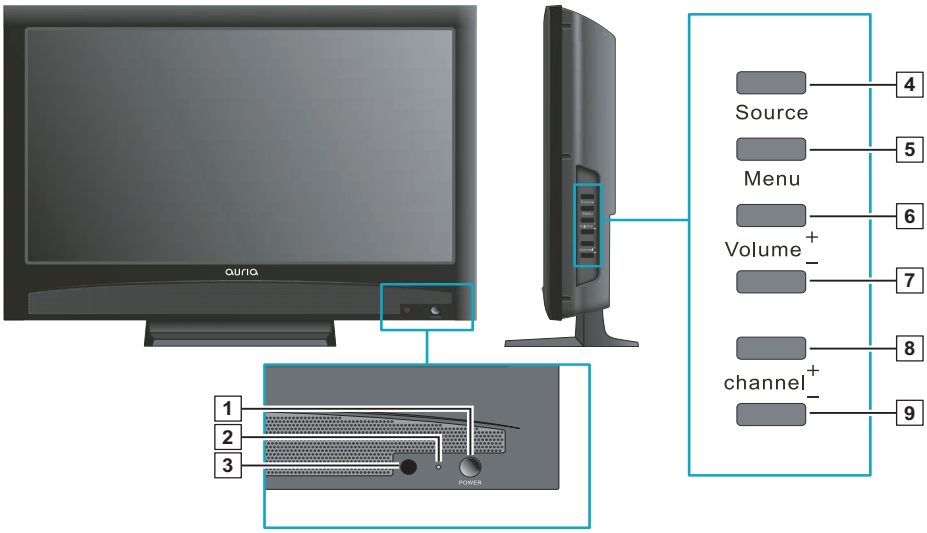
1. Remove the battery cover by pulling then lifting the knob on the cover.
2. Insert the batteries, corresponding to the (+) and (-) markings on the battery compartment.
3. Reattach the battery cover.



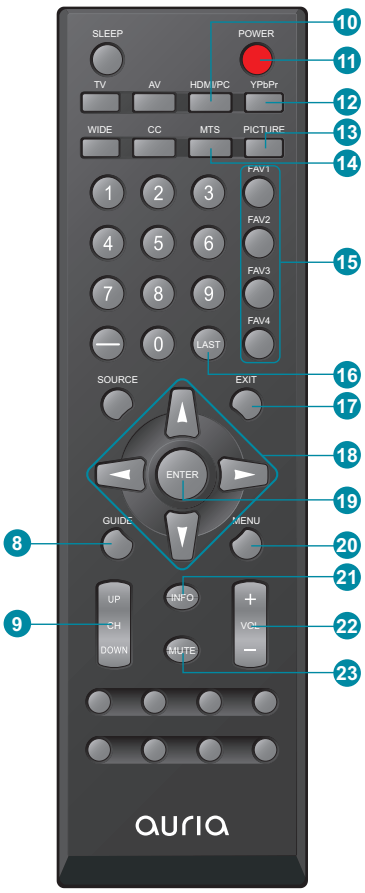
CAUTION

- Only use the specified AAA batteries.
- Do not mix new and old batteries. This may result in creaking or leakage, which may pose a risk of fire or lead to personal injury.
- Insert batteries according to (+) and (-) markings. Inserting the batteries incorrectly may result in leakage, which may pose a risk of fire or lead to personal injury.
- Dispose of the battery in accordance with local laws and regulations.
- Keep the batteries away from children or pets.
- When the remote control will not to be used for an extended period, remove the batteries.

Remote Control and TV Controls



	Button	Description
1	**AV**	Press to select source to AV mode
2	**SLEEP**	Press repeatedly to set the off timer. The function is used to automatically shut off the LCD TV after a preset period of time passed. There are several times for choice – Off, 5 Min, 15 Min, 30 Min, 60 Min, 90 Min, and 120 Min.
3	**TV**	Press to direct to TV source when in any other source.
4	**WIDE**	Press to select Video Display format.
5	**CC**	Press to turn Closed Caption On/Off
6	**0~9, - number buttons**	Press 0~9 and "-" to select a channel. After you input the channel numbers, press ENTER button to direct to the channel immediately, or wait for 3 seconds to change automatically.
7	**SOURCE**	Press to display the INPUT source list and select the source with ▲ / ▼ buttons. To confirm the selection, press ENTER.



8	**GUIDE**	Press to display the Electronic Program Guide (EPG). It contains the program information for the channel you're watching.
9	**▲ CH ▼**	Press to change the channels up or down.
10	**HDMI/PC**	Press to select source to HDMI/PC mode.
11	**POWER**	Press this button to turn the power on from standby mode. Press it again to return to the standby mode.
12	**YPbPr**	Press to select source to YPbPr mode.
13	**PICTURE**	Press to adjust Picture mode.
14	**MTS**	Press to activate Multichannel Television Sound, Stereo or Mono.
15	**FAV 1-4**	Press to select favorite channels
16	**LAST**	Press to return to previous channel.
17	**EXIT**	Press the button to exit the present menu.
18	▲ ◀ ▶ ▼	Press these buttons to navigate the OSD menus. ▲ / ▼ is for function select, and ◀ / ▶ is for function adjustment.
19	**ENTER**	Press to confirm the selection in the OSD menu, or to enter the OSD menu you select. Pressing ENTER after you input channel numbers will change channels immediately.
20	**MENU**	Press to turn the OSD (On-Screen Display) menu on.
21	**INFO**	Press this button to display the current state of the LCD TV.
22	**+VOL-**	Press to adjust the volume.
23	**MUTE**	Press to turn off the sound. To restore the sound, press this button again, or press the VOL+ / VOL - button.

How to Set the Favorite Channel

There are total four Favorite Channels which you can set the TV program what you like. This favorite channel function can support analog (NTSC) and digital (ATSC) TV.

Step 1: Change the channel number what you want for the favorite channel.

Step 2: Press "FAV1", "FAV2", "FAV3" or "FAV4" button on the remote control and hold this button for more than 3 seconds.

The current channel is saved as the favorite channel.

How to Select the Favorite Channel

Press the FAV1 ~ FAV4 keys on the remote control and release it, then the TV will be change to the pre-stored channel number.

Operation

Turning the TV On and Off

Press the **POWER** button on the remote control.

You can also use the Power button on the front of the panel.

Changing Channels

1. Using Channel Buttons

Press ▲ **CH** ▼ button to change channels, and the TV changes channels in sequence. You will see all channels that have been memorized. Channels erased or not memorized will not be shown.

2. Using Number Buttons

Using the remote control buttons 0-9, select channel for NTSC/ATSC/CATV.

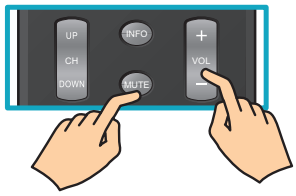
To select 1, 2 or 3-digt channel number (e.g., Channel 110)

Press 1 → 1 → 0.

To select 4-digit channel number (e.g. Channel 23-1)

Press 2 → 3 → - → 1.

Adjusting the Volume



Press **VOL** +/- to adjust volume.

To turn off the volume, press **MUTE**.

To restore volume, press **MUTE** again, or press **VOL +/-** directly.

Viewing the Displayed Information

To display the current information of the LCD TV:

Press **INFO**, and the current state will be displayed on the screen. (It shows all or some of the information about Input, Channel, Resolution, Audio Type, etc., depending on what input source it is in)

Selecting the Input Source

To select the TV or other external input sources connected to the TV.

1.Press the **SOURCE** button on the remote control.

2.Press ▲ or ▼ to select the required input source between TV, AV,
S-Video, YPbPr, HDMI, or PC.

3.To confirm the selection, press **ENTER**.

Using the OSD Function

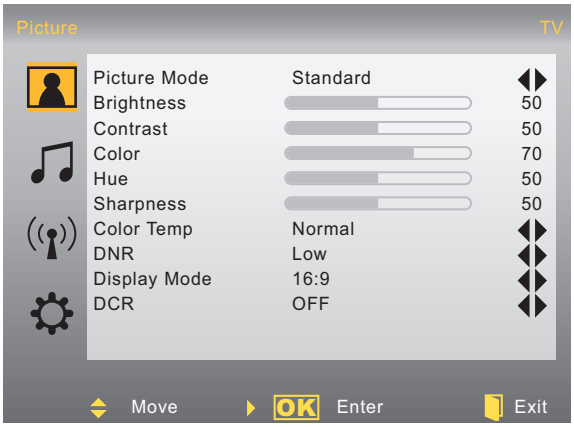
You can use the OSD menus and options to adjust various settings by using your remote control. There are six options on the screen: PICTURE, AUDIO, TV, and SETUP.

The basic operation is as following:

1.Press **MENU** to display OSD Menu.
2.Use ▲ or ▼ to move the cursor bar up and down, so that you can appoint your desired option while OSD menu is enabled.
3.Use **ENTER** to enter the submenu.
4.Press ◄ or ►to adjust the condition.
5.Press **EXIT** to close the recent page.
6.Press **MENU** again to leave OSD Menu.

PICTURE:

1.Press **MENU** to display OSD Menu.
2.Use ▲ or ▼ to move the cursor bar to .
3.Use **ENTER** to enter the submenu.
4.Press ◄ or ►to adjust the condition.

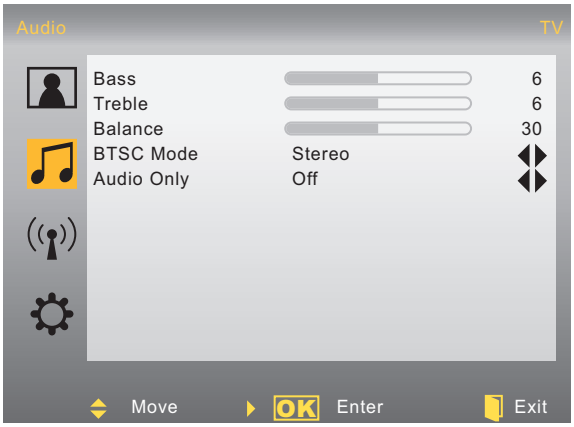


- Picture Mode: To select the picture mode between Standard, Soft, User, and Vivid.
- Brightness: To adjust the background luminance of the video.
- Contrast: To adjust the foreground luminance of the video.
- Color: To adjust the color saturation.
- Hue: To adjust the hue level.
- Sharpness: To adjust the picture sharpness of the display.
- Color Temp: To select the color temperature between normal, warm and cool
- DNR: To adjust the DNR level.
- Display Mode: To adjust the screen width to 4:3, 16:9, Movie, or Panorama.
- DCR: To turn DCR on or off.

AUDIO:

1.Press **MENU** to display OSD Menu.

2.Use ▲ or ▼ to move the cursor bar to .
3.Use **ENTER** to enter the submenu.
4.Press ◄ or ►to adjust the condition.



- Bass: To adjust the bass.
- Treble: To adjust the treble.
- Balance: To adjust the left and right audio balance.
- BTSC Mode: To switch the sound output for TV programs between Stereo, Mono, and SAP.

Audio Only

Step 1:Press the MENU key to enable the OSD menu.

Step 2:Use ▲ / ▼ key to move the highlight bar to the audio sub-menu.

Step 3:Enter the audio page.

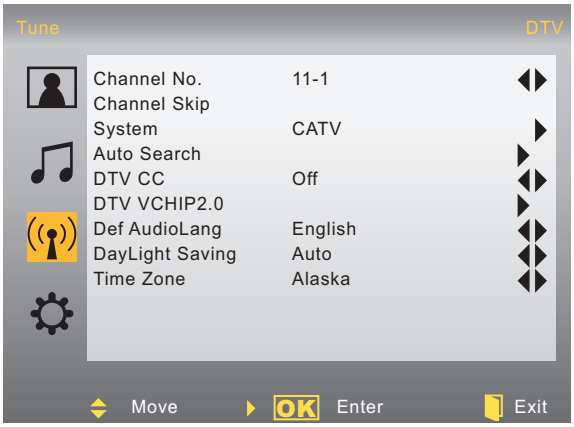
Step 4:Use ▲ / ▼ key to select the “Audio Only” function, and enter this function

- Action: The video and the panel backlight will be turned off and only audio can be output through build-in speakers. When user press “VOL+”, “VOL-” or “Mute”, the volume control bar and mute are displaed and the volume and mute can be adjusted. This function must be disabled, if user presses any other keys (non-volume and non-mute control key). The backlight is also turned on, and you can see the current program. The setting of “Audio Only” must be changed to “Off” state.

TUNE:

1.Press **MENU** to display OSD Menu.

2.Use ▲ or ▼ to move the cursor bar to .
3.Use **ENTER** to enter the submenu.
4.Press ◄ or ►to adjust the condition.



- Channel No.: To change/select the channels.
- Channel Skip: Select a channel using "Channel No." and turn "Channel Skip" off or on to add or erase TV channels.
- System: Select TV Source Type to "AIR" or "CATV".
- Auto Search: To automatically preset the TV channels into the TV.
- DTV Manual Search: To find digital channels manually.
- DTV CC: Select DTV Closed Caption modes to CC1, CC2, CC3, CC4, TT1, TT2, TT3, TT4, Service1, Service2, Service3, Service4, Service5, Service6.
- DTV VCHIP2.0: Adjust the Digital Rating.
- Def AudioLang: Adjust the deaf audio language to English, French, or Spanish.
- DayLight Saving: Adjust the Day light saving time setting.

Time Zone

Change to DTV (ATSC) channel program. Press the "INFO" (information) key to enable the program information on the screen. The current time shows on this OSD page.

Step 1:Press the MENU key to enable the OSD menu.

Step 2:Use ▲ / ▼ key to move the highlight bar to the TV sub-menu.

Step 3:Enter the audio page.

Step 4:Use ▲ / ▼ key to select the "Time Zone" function, and enter this function.

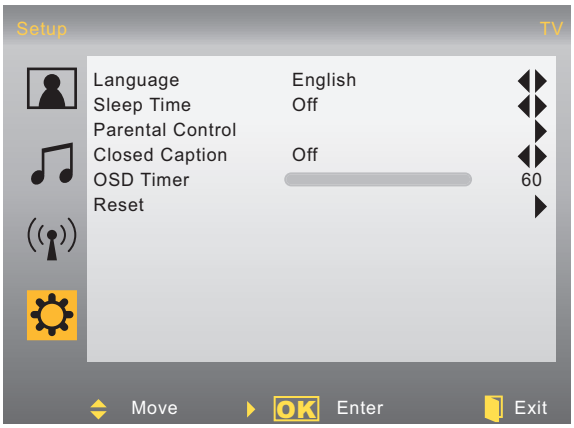
Step 5:Use left or right keys to select the time zone which user is in.

- There are total six time zones in the USA, include Hawaii and Alaska.

SETUP:

1.Press **MENU** to display OSD Menu.

2.Use ▲ or ▼ to move the cursor bar to .
3.Use **ENTER** to enter the submenu.
4.Press ◄ or ►to adjust the condition.

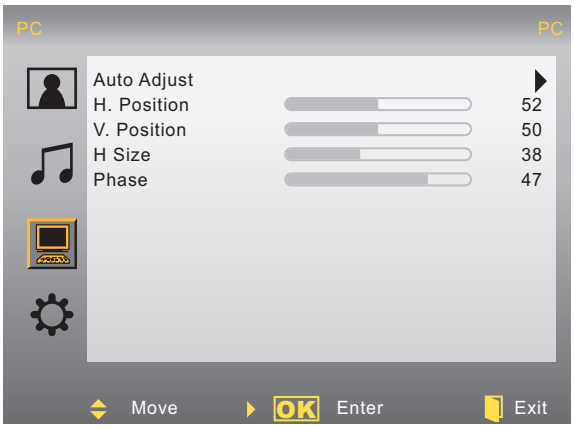


- Language: Changes the OSD display language. The following options are
  available: English, Spanish, French.
- Sleep Time: Enables you to set a time that will elapse before the TV turns off. Options are: OFF, 5, 15, 30, 60, 90,120 minutes.
- Parental Control: Access the Parental Control menu. See “Storing Channels into Memory” on page 16 for more details.
- Closed Caption: Selects the Active Closed Caption Mode to OFF, CC1, CC2, CC3, CC4, TT1, TT2, TT3, TT4.
- OSD Timer: To set timer to turn off OSD.
- Reset: Reset to factory default.

PC MODE:

1.While in PC source, press **MENU** to display OSD Menu.

2.Use ▲ or ▼ to move the cursor bar to .
3.Use **ENTER** to enter the submenu.
4.Press ◄ or ► to adjust the condition.



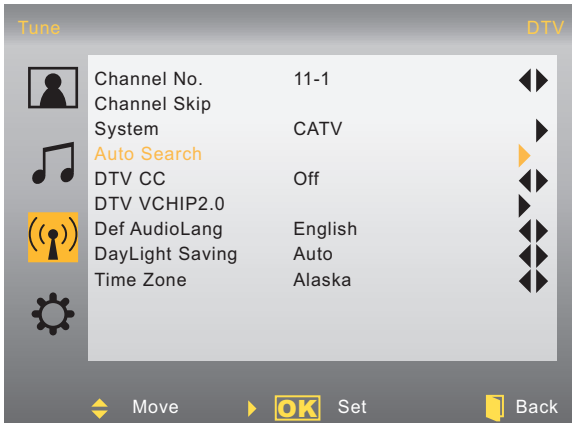
Auto Adjust: Auto adjust picture's horizontal position, vertical position, fine tune and
H-Size.

- H. Position: To adjust the horizontal position of the graphic.
- V. Position: To adjust the vertical position of the graphic.
- H Size: To adjust the delay time between horizontal synchronous signal and video.
- Phase: To remove any horizontal distortion and clear or sharpen the display characters.

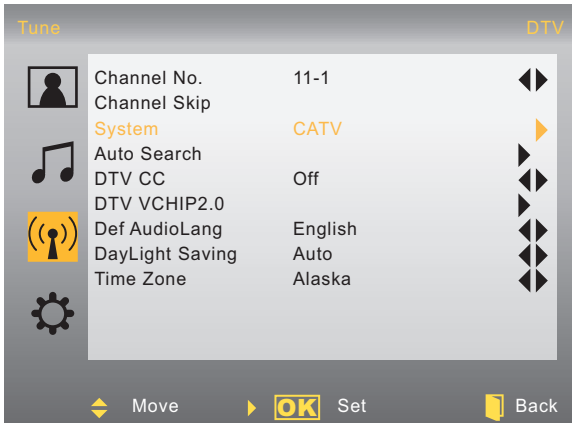
Storing Channels into Memory

1.Press the **MENU** button to display the OSD main menu.

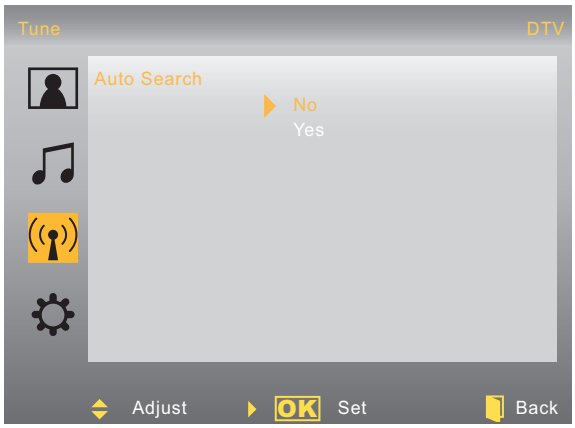
2.Use ▲ or ▼ to select the menu and press **Enter** to enter the submenu.



3.Select “System”, and select the antenna connection to “AIR” or “CATV”.
- AIR: RF signal programs by “Air”.
- CATV: RF signal programs by “CATV”.

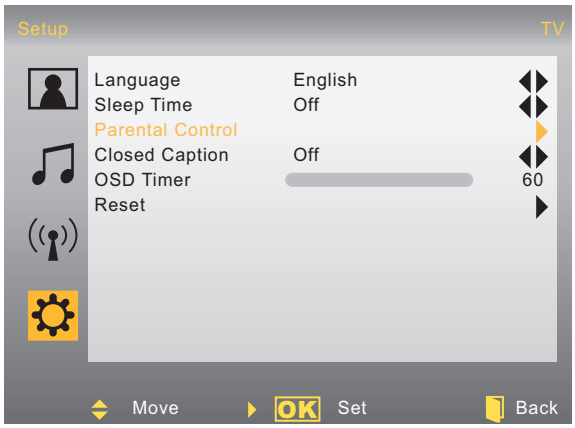


4.Select “Auto Search”, then select “Yes” to begin the search. To stop scanning, press **EXIT** at any time.
5.The Auto Search screen will be shown, and after it is done, the screen will return to the first found channel.



Using Parental Control Menu

Password is required to access the Parental Control menu. The default password is “0000”.



To Change Password:

1.Press the **MENU** button to display the OSD main menu.
2.Use ▲ or ▼ to select the menu and press **Enter** to enter the submenu.
3. Use ▲ or ▼ to select “Parental Control” from the submenu.
4.Input your password.
5.Select “Change Password” to enter the Change Password setting.
6.Input your new password.
7.Enter your new password again to reconfirm.
8.After you complete the last step, the screen will return to the Parental Control menu.

To turn Parental Control on or off:

1.Press the **MENU** button to display the OSD main menu.

2.Use ▲ or ▼ to select the menu and press **Enter** to enter the submenu.
3.Use ▲ or ▼ to select "Parental Control" from the submenu.
4.Input your password.
5.Select "V-chip" and use ◄ or ► to turn V-chip on or off.

To block programs using TV Ratings:

1.Press the **MENU** button to display the OSD main menu.

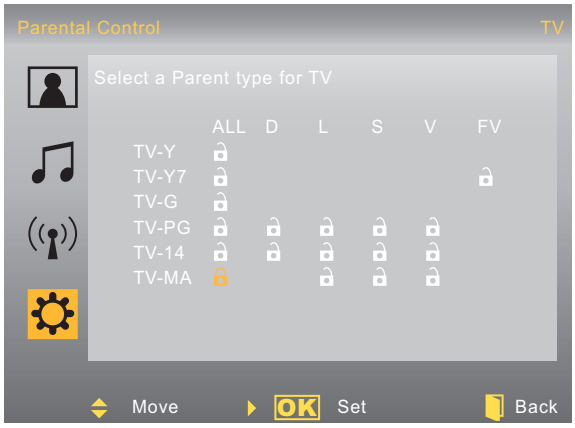
2.Use ▲ or ▼ to select the menu and press **Enter** to enter the sub-menu.

3.Use ▲ or ▼ to select "Parental Control" from the submenu.

4.Input your password.

5.Select "USA TV" to enter the Parent type screen.

6.Use ▲ or ▼ to move the cursor bar to different ratings and use ◄ or ► to adjust the conditions.



7.Select to lock or to unlock the programs. The following ratings are available:

- Y (all children)
- Y7 (older children)
- G (general audience)
- PG (guidance suggested)
- 14 (strongly cautioned)
- MA (mature audience)

You can also customize the TV ratings for the following content:

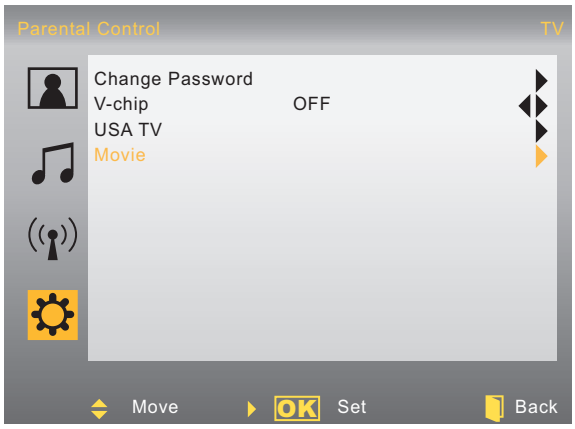
- ALL (All types content)
- FV (fantasy violence)
- V (violence)
- S (sexual situations)
- L (adult language)
- D (sexual dialog)

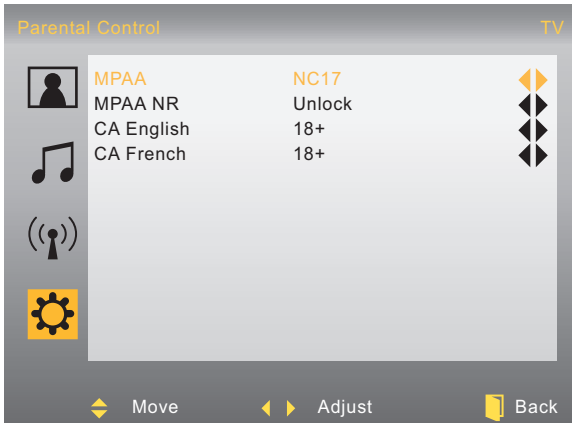
To block programs using Movie ratings:

1.Press the **MENU** button to display the OSD main menu.

2.Use ▲ or ▼ to select the menu and press **Enter** to enter the submenu.

3.Use ▲ or ▼ to select "Parental Control" from the submenu.
4.Input your password.
5.Select "Movie" to enter the Movie rating screen.
6.Use ▲ or ▼ to move the cursor bar to different ratings and use ◄ or ► to adjust the conditions. The following ratings are available:





MPAA:

- G (general audience)
- PG (parental guidance suggested)
- PG-13 (recommended for children 14 years of age or older)
- R (mature audience)
- NC-17 (no one under 17 years of age)
- X (adult audience only)

MPAA NR:

- Not rated

CA English:

- C (children)
- C8+ (children eight years and older)
- G (general programming, suitable for all audiences)
- PG (parental guidance)
- 14+ (viewers and older)
- 18+ (adult programming)
- E (exempt)

CA French:

- G (general)
- 8+ (children eight years and older)
- 13+ (not appropriate for children of less than 13 years)
- 16+ (not appropriate for children of less than 16 years)
- 18+ (reserved to adults)
- E (exempt).

Troubleshooting

Please contact EQD service team directly if you have questions, service needs, or require technical assistance related on the use of your television.

Problem	*Possible Solution*
No power	• Make sure the power cord is properly connected to the LCD TV AC power socket. • Make sure the AC power cord is properly connected to the wall outlet. • Make sure the DC power button is ON (Blue LED). • Plug another electrical device (like a radio) to the power outlet to verify that the outlet is supplying the proper voltage.
No picture	• The TV station may be experiencing problems. Try another channel. • The Cable TV signal may be scrambled or encoded. Please contact your local cable operator. • Make sure that connection to other components are correct referring to the user guide. • Make sure that setup has been done correctly after connections. • Make sure the correct input is selected and the input signal is compatible.
Strange color, light color, or color misalignment	• Ensure that the video cable is securely connected. • The picture may appear dim in a brightly lit room. • Adjust brightness, contrast, saturation (color), and tint referring to the user guide. • Check the input signal setting.
Unit cannot be operated	• External influences such as lightning or static electricity may cause improper operation. In this case, operate the unit after first turning on the power of the LCD TV and the AVC System, or unplug the AC cord for 1 to 2 minutes, then plug in again.
No sound	• Check your audio connections are properly connected referring to the user guide. • The MUTE button may have been pressed, try pressing this button again. • Check your audio settings, your TV audio may be set to minimum. • Press the Volume + (Up) button on the remote control.
Remote control unit does not operate	• Make sure the directions of batteries are inserted correctly referring to the user guide. • Batteries could be weak or dead. Replace with new batteries. • Is a fluorescent light illuminated near the remote control sensor? • The path of the remote control beam may be blocked. Make sure the path is clear and that the remote control is aimed at the remote control sensor on the TV. • Press the POWER button on the remote control to see if you can turn on the TV. • Press MENU button on the remote control to see if there is a MENU shown on the screen. • Press only one button at a time and it is the correct one for the operation you want to perform.
Picture is cut off/with sidebar screen	• Is the image positioned correctly? • Are screen mode adjustments such as picture size set correctly? • Press WIDE button repeatedly on the remote control to see if you can get the picture you prefer.
Power is cut off suddenly	• Is the sleep timer set in advance? • Is there no signal in PC mode or HDMI mode? • The internal temperature of the unit has increased. Remove any objects blocking the vent or clean as necessary.
No CATV reception (or no reception above CH13)	• Is the AIR/CABLE option set correctly? Please set the AIR/CABLE option to CABLE referring to the user guide. • CATV is connected improperly or not connected; please check all the CATV connections. • The cable TV service is interrupted; please contact your cable operator.

Specifications

Model		*EQ2288F*
LCD	Type	21.6" TFT Active Matrix RGB 0.248 (H) x 0.248 (V) mm pixel
	Color Filter Glass surface	RGB vertical stripe Anti-Glare
Input signal	RGB RF Video	RGB analog (0.7/1.0 Vp-p, 75 ohms) Separate Sync, fh: 30-80 kHz, fv:50-75 Hz TV system Antenna/ NTSC+ATSC, TV cable system/CATV+Digital cable 1 composite RCA, 1 S-Video, 1 YPbPr component, 1 HDMI
	Audio	1 mini-stereo, 2 pair of RCA (L/R) stereo
Compatibility	PC	640 x 480 @ 60Hz 640 x 480 @ 75Hz 800 x 600 @ 60Hz 800 x 600 @ 75Hz 1024 x 768 @ 60Hz 1024 x 768 @ 75Hz 1280 x 1024 @ 60Hz 1920 x 1080 @ 60 Hz Reduced Blinking Mode Up to 1920 x 1080 @ 60 Hz , VGA mode
Resolution Table	Recommended and supported (AV/S-Video Mode)	NTSC
	Recommended and supported (YPbPr/ HDMI Mode)	480i@60Hz 1080i @ 60Hz 480p @ 60Hz 1080p @ 60Hz 720p @ 60 Hz
Speaker Output		3W x 2 @ THD=10%
Audio Output		1 Headphone jack
Power	Voltage	100-240 VAC, 50/60 Hz (auto switch)
Display area	Full Scan	477.504mm (H) x 268.596mm (V) 13.6" (H) x 7.6" (V)
Operating conditions	Temperature Humanity Altitude	32°F to + 104°F (0°C to + 40°C) 20% to 65% (no condensation) To 10,000 feet (3,000m)
Storage condition	Temperature Humanity Altitude	-4°F to + 140°F (-20°C to + 60°C) 10% to 90% (no condensation) To 40,000 feet (12,000m)
Dimensions	Physical (W)x(H)x(D)	531mm x 421mm x 213mm 20.9"x16.57"x8.38"
Weight	Net	6.0 kg (13.2 lb)
Regulations		UL/cUL, FCC-B (Doc-B), BETS-7, ENERGY STAR®
Power consumption	On Standby	Max. 60 W (blue LED) < 1 W at 110/220 Vac only (orange LED)
Warning: Do not set the graphics card in your computer to exceed these refresh rates; doing so may result in permanent damage to the LCD TV.		

Note: Product Specifications are subject to change without notice.